PTO/SB/01 (08-03) Approved for use through 07/31/2005. OMB 0851-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

ork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Under the Paperwork Reduction Act of 193		Attorney Dock	et Number	STL111	76	
DECLARATION FOR UTILITY OR DESIGN		First Named II		Yiren H	ong	
PATENT APPLIC		COM	PLETE IF KI	NOWN		
(37 CFR 1.6	Application No	ımbər				
Declaration	Declaration	Filing Date				
X Submitted OR	Submitted after InItIal Filing (surcharge	Art Unit				
Filing	(37 ČFR 1.16 (e)) required)	Examiner Nar	me			
I hereby declare that:						
Each inventor's residence, mailing add	Iress, and citizenship are	as stated belo	ow next to the	eir name.		
I believe the inventor(s) named below	to be the original and firs				ch is claimed	and for
which a patent is sought on the invent	ctuator Latch With V	ariable Ret	ention Force	e		
	Cidatol Edicii Wilai			,		
the specification of which	(Title of th	e Invention)		:	-	
X is attached hereto				:		
						•
OR						
was filed on (MM/DD/YYYY) as United States Application Number or PCT International						
Application Number	and was amend					if applicable).
I hereby state that I have reviewed an	I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as					
• •	amended by any amendment specifically referred to above.					
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filling date						
before that of the application on which	priority is claimed.					
Prior Foreign Application Number(s) Cou	Foreign Filir intry (MM/DD/Y	ng Date YYY)	Priorit Not Clair		Certified Co Yes	py Attached? No
THURST CO.						
			\Box			
			\sqcap			
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						
[Page 1 of 2]						

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiallity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to by the USPTO to process) an application. Confidentiallity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the Individual case. Any comments on the amount of time you require to complete his form and/or suggestions for reducing this burden should be sent to the Chief Information Officer.

U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/01 (08-03)
Approved for use through 07/31/2008, OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	Custome	r Number:				OR [X	Corresp	ondence address below
Name									
Derek J. Berger, Seagate Te	echnology L	.LC							
Address Intellectual Property - COL									
389 Disc Drive				State		•			ZIP
City				Siale		~~			-
Longmont		T -			CO			80503	
Country									
US	, <u></u>	7	20-684-2	2265	VC 4-	Up. 20d 56	nat all	12U-(nts made on information
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may Jeopardize the validity of the application or any patent issued thereon.									
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor								ned inventor	
Given Name Family Name									
(first and middle [if any]) Yiren	first and middle (if any))								
Inventor's	الا								Date
Signature	Ah~								Dec 5,2003
Residence: City	State			Coun	itry			Citizer	•
Singapore		Singapore P.R				P.R. China			
Mailing Address Blk 942, Tampines Ave 5, #06-237									
City	State	ZIP Country				Country			
Singapore		520942 Singapore				Singapore			
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned Inventor							or this unsigned Inventor		
Given Name Family Name									
(first and middle [if any]) TakKoon or Surname Ooi									
Inventor's Signature Date DEC. 8, 2003									
Residence: City	State Country Citizenship								
Singapore	Singapore Malaysia				Malaysia				
Mailing Address Blk 5, Toh Yi Drive, #11-225									
City	State			\neg	ZIP			Count	ry
Singapore		590005 Singapore				Singapore			
Additional inventors or a legal representative are being named on the supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.					attached hereto.				

[Page 2 of 2]

PTO/SB/02A (08-03)

PTO/SB/02A (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Tradamark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. ADDITIONAL INVENTOR(S)

DECLARATION

Supplemental Sheet

Page _ l of _ l

Name of Additional Joint Inventor, if any:		A petiti	ion h	as been filed for this	unsigned inve	entor	
Given Name (first and middle (if any) Family Name or Sum			Sumame				
Yongjie		Tang					
Inventor's 4 4 4 4					Date -5	nee 2003	
Signature Residence: City Singapore	State Country Singapor			ntry Singapore	Chizenship P.R. China		
	1			 ,			
Mailing Address Blk 319, Jurong East St 31, #10-54	-			<u> </u>			
Mailing Address							
City Singapore	State	·		Zip 600319	Country	Singapore	
Name of Additional Joint Inventor, if any:		A petit	tion h	as been filed for this	unsigned inv	entor	
Given Name (first and middle (if any)				Family Name or	r Surname		
ChorShan		Cheng					
Inventor's Signature		Date	0.	5 Dec 2003	<u> </u>		
Residence: City Singapore	State Country Singap			Country Singapor	re	Chizenship UK	
Mailing Address Blk 343, Yishun Ave 11, #12-131							
Mailing Address	State			Zip 760343	Country	Singapore	
Name of Additional Joint Inventor, If any:	A petition has been filed for this unsigned inventor						
			<u></u>				
Given Name (first and middle (If any)							
Inventor's		Date					
Signature State				Country	Citizenship		
Residence: City State County							
Mailing Address	<u></u>	<u>.,</u>					
Mailing Address						- 	
City	State	_		City State Zip Country			

This collection of information is required by 35 U.S.C. 116 and 37 CFR 1,83. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1,14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any completes on the amount of time you require to complete this form and/or suggestions for reducing this burden should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s):	Yiren Hong et al.					
Serial No.:		Examiner:				
Filed:	December 9, 2003	Group Art Unit:				
Title:	Actuator Latch With Var	Actuator Latch With Variable Retention Force				
Docket:	STL11176					

POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST (REVOCATION OF PRIOR POWERS)

As assignee of record of the entire interest of the above identified application, REVOCATION OF PRIOR POWERS OF ATTORNEY

all powers of attorney previously given are hereby revoked and

NEW POWER OF ATTORNEY

the following practitioners/patent agent are hereby appointed to prosecute and transact all business in the Patent and Trademark Office connected therewith.

Derek J. Berger, Registration No. 45,401	Mitchell K. McCarthy, Registration No. 38,794
Kirk A. Cesari, Registration No. 47,479	Carol I. Bordas, Registration No. 37,284
Paul T. Dietz, Registration No. 38,858	Jennifer M. Buenzow, Registration No. 50,124
David K. Lucente, Registration No. 36,202	Joseph F. Villella, Jr., Registration No. 30,599
Jesus Del Castillo, Registration No. 51,604	Brendan Hanley, Registration No. 52,429
Raghunath S. Minisandram, Registration No. 38,683	

CHANGE OF ATTORNEY'S / AGENT'S ADDRESS IN APPLICATION

Derek J. Berger Seagate Technology LLC Intellectual Property Dept. - COL2LGL 389 Disc Drive Longmont, Colorado 80503 (720) 684-2265 (telephone) (720) 684-2588 (facsimile)

STATEMENT UNDER 37 CFR 3.73(b)

Seagate Technology LLC states that it is the Assignee of Entire Interest in the patent application/patent identified above by virtue of an Assignment from the inventor(s) of the patent application/patent identified above. A copy of the Assignment is attached and/or was recorded in the Patent and Trademark Office at Reel , Frame . The undersigned (whose title is supplied below) is empowered to sign this statement on behalf of the Assignee.

Respectfully submitted,

SEAGATE TECHNOLOGY LLC (Assignee of Entire Interest)

Date

Derek J. Berger, Reg. No. 45,401

Seagate Technology LLC

Intellectual Property Dept. - COL2LGL

389 Disc Drive

Longmont, Colorado 80503

(720) 684-2265 (telephone)

(720) 684-2588 (facsimile)